



Form GSOP 1-PIN (04/98)

STATE OF CALIFORNIA
Department of General Services - Office of Procurement
PURCHASE ORDER

Page 1

Purchase Order No. Rev. Date
62146 6/30/2008

Supplier No. 648179	Solicitation No. 56951	Delivery Date 210 Days ARO	FOB Point Destination	Invoice Terms
S CALIFORNIA HIGHWAY PATROL h SUPPLY SERVICES UNIT i 3350 REED AVENUE p WEST SACRAMENTO, CA 95605 Attn: OFFICER NATHAN OSBORN		C CALIFORNIA HIGHWAY PATROL h FISCAL MANAGEMENT SECTION a P. O. BOX 942901 t SACRAMENTO, CA 94298-2901 r o g e		
Agency Billing 08076	Agency Purchase Estimate 091E7203	Purchase Estimate 67188	Revision 0	
Agency Contact STEPHEN RAMIREZ		Phone 916-375-2991	Date Received	

COMADE, INC.
17915 SKY PARK CIRCLE
SUITE B
IRVINE, CA 92614-6313
Attn: MAUREEN CONWAY

Phone: 949-474-0160

Item No.	Quantity	Unit	Commodity Code	Description	Unit Price	Extension
<p>THE GENERAL PROVISIONS FOR NON-IT COMMODITIES ARE HEREBY INCORPORATED BY REFERENCE. THESE GENERAL PROVISIONS CAN BE OBTAINED BY PHONING (916) 375-4400 OR BY ACCESSING OUR WEBSITE AT:</p> <p>www.documents.dgs.ca.gov/pd/modellang/GPnonIT0407.pdf</p> <p>THE FOLLOWING INFORMATION IS PROVIDED FOR AGENCY USE ONLY:</p> <p>PRIME CONTRACTOR: NS</p> <p>FISCAL YEAR: 2007/2008</p> <p>FOR THE PURPOSE OF THIS AWARD, ONLY F.O.B. Destination will be accepted.</p> <p>This Purchase order has been registered into the state contract and procurement registration system (https://www.scprs.dgs.ca.gov/). The registration number is: 17600908332410.</p> <p>NOTE: Attachments accompany this PO as follow:</p> <p>SPECIFICATIONS ATTACHED #8415-0134 OF FIVE (5) PAGES DATED, 06/13/08</p> <p>PALLET, WOODEN SPECIFICATION ATTACHED #3990-01A-01 OF THREE (3) PAGES, DATED JANUARY 2001</p>						
1	8000	EA	8415-999-0013-0	VEST SPECIAL SERVICE (AS DESCRIBED)	9.7200	77,760.00
<p>SAFETY VEST PER THE ATTACHED SPECIFICATION #8415-0134 DATED JUNE 13, 2008</p> <p>BRAND <u>CA-VEST 8415-0134</u> MODEL <u>ITFY93S66</u></p> <p>The State reserves the right to request all test data. The test data shall be complete and showing compliance to ANSI 107-2004 Class 2 or ANSI 207-2006.</p> <p>* be performed in its entirety on the same garment and or lot material,</p> <p>* be performed by the same accredited testing facility,</p> <p>* adhere to all specified test methods and conditions</p>						

Sales and/or use tax to be extra unless noted above

Buyer EVONNE ROGERS	Phone 916-375-4346	BOC Number
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Department of General Services - Office of Procurement

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Form GSOP 2-PIN (04/98)

<i>Purchase Order No.</i>	<i>Revision</i>	<i>Date</i>	<i>Supplier No.</i>	<i>Supplier Name</i>
62146		6/30/2008	648179	COMADE, INC.

Item No.	Quantity	Unit	Commodity Code	Description	Unit Price	Extension
Total Value:						77,760.00
<p>This purchase order is being awarded on September 10, 2008 pursuant to Government Code Section 13332.17. Any encumbrances made pursuant to this purchase order shall be construed to have been made on the last day of the preceding fiscal year.</p> <p>CHANGE ORDERS:</p> <p>This Purchase Order may be amended, modified or terminated at any time by mutual agreement of the parties in writing. Change orders amending, modifying or terminating the Purchase Order, including any modifications of the compensation payable, may be issued only by the State Procurement Officer. All such change orders shall be in writing and issued only upon written concurrence of the supplier. Termination, as that term is used in this section, does not include termination for default of the supplier.</p>						

**1.0 SCOPE**

This specification sets forth the requirements for a reflective safety vest intended for use by California Highway Patrol (CHP) personnel while working in hazardous situations. The vest shall enhance the visibility of the wearer in all weather and lighting conditions.

2.0 SPECIFICATIONS AND STANDARDS

Specifications and standards referenced in this document in effect on the opening of the Invitation for Bid form a part of this specification where referenced.

3.0 GENERAL REQUIREMENTS

The vest supplied under this contract shall be such that it will meet or exceed area and performance requirements for level 2/Class 2 as specified in ANSI/ISEA 107-2004 or ANSI/ISEA 207-2006 standards. The vest shall be breathable by design. The construction shall be full cut to provide freedom of movement when worn over the normal CHP uniform. The vest shall allow access to traditional law enforcement accouterments and/or equipment on all sides.

3.1. CONFIGURATION

The vest shall be composed of three separate (2 front and 1 back) panels, designed to attach by means of hook and loop fasteners on the top and on the sides, forming a vest. The front of the vest shall have a black Delrin or Vislon (or equivalent) zipper (sizes #5-#10) with one slider.

3.1.1 FRONT PANELS

The front panels of the vest shall have two parallel strips of one inch reflective tape or 1 two inch strip of reflective tape, configured horizontally, at least two inches (2") above and along the entire bottom width of the panels.

- 3.1.1.1 The center of each front panel of the vest shall have two parallel strips of reflective tape configured vertically from the shoulder to the top of the uppermost horizontal reflective tape strip. Each strip of reflective material shall be one inch in width. The innermost edge of the strips of reflective tape shall be separated by two inches.
- 3.1.1.2 A badge holder shall be positioned on the center of the left panel of the vest, between the two vertical strips of reflective tape. The badge holder shall be a double-thickness strip of self material, measuring approximately 7/8 inch wide by 2 inches long, and shall be sewn to the vest in a manner that creates an opening between the badge holder and the vest. The badge holder shall be positioned 7 inches down from the shoulder (size large) and shall grade appropriately with size. The badge holder holes shall be oriented vertically, spaced 1 1/8 inches apart (center-to-center), and reinforced with two metal eyelets. When the badge is worn, the badge holder shall be concealed completely behind the badge.
- 3.1.1.3 The shoulder areas of the front panel shall be hemmed and seamed horizontally and shall have one strip of hook and loop fastener. The strip shall not be less than 1/2 inch or greater than 1 inch in width and configured along the entire length of the shoulder area.
- 3.1.1.4 The front panels shall have microphone tabs (mic tabs) placed horizontally on each side of the upper chest area. The mic tabs shall be placed no farther than 3 1/2 inches down from the shoulder and oriented between the two vertical lines of reflective tape. The tabs themselves shall be two inches wide by one inch high and shall be securely stitched to the front panel. The mic tabs shall be double-thickness, made from self material, folded, clean finished and tacked to the panels.
- 3.1.1.5 Side arm holes shall be formed by the joining of the front and rear panels and shall be 12-16 inches in length, for medium size (grading appropriately with size) starting at shoulder and extending to the top of the rear adjustment panels. Each arm hole shall be fitted as to allow for a maximum and uninhibited range of motion.
- 3.1.2 REAR PANEL
- 3.1.2.1 The rear panel of the vest shall have two parallel strips of one inch or one (1) two inch strip of reflective tape configured horizontally. The strips of reflective material shall be separated by two inches, with the bottom strip configured at least two inches (2") above the hem of the vest.

- 3.1.2.2 The rear panel of the vest shall have two parallel strips of reflective tape configured vertically from the shoulder down both the right and left sides of the vest, mirroring the configuration of the front panels. Each strip of reflective material shall be one inch in width. The strips of reflective tape shall be separated by two inches. The reflective tape shall start at the shoulder and run to the top of the uppermost horizontal strip of reflective tape at the bottom of the vest.
- 3.1.2.3 The shoulder areas of the rear panel shall be hemmed and seamed horizontally, and shall have one strip of hook and loop fastener. The strip shall not be less than one half inch or greater than one inch in width and configured along the entire length of the shoulder area.
- 3.1.2.4 The vest shall be unisex, provide a maximum amount of flexibility and be able to fit within the following size requirements while still meeting the ANSI requirements:

Chest	32-42	44-50	50-58
Size	SM - M	L-XL	XXL-XXXL

3.2 Side Adjustment Panels:

- 3.2.1 Side adjustment panels shall extend no less than eight inches (adjusting accordingly to size), horizontally, from the lower portion of the vest panels. The side adjustment panels shall be no less than 4 ½ inches in width and have two strips of reflective tape configured horizontally along the entire length. The strips of reflective tape should match the prolongation of the lower, horizontal strips of reflective tape that are configured along the rear and front vest panels.
- 3.2.2 Each side adjustment panel shall have at least a 2 inch by 4 inch section of the hook portion of a hook and loop fastener affixed vertically, designed to attach to the loop portion of the hook and loop fastener on the front panel of the vest.
- 3.2.3 A two inch wide loop portion of the hook and loop fastener should be positioned horizontally between the two horizontal one inch strips of reflective tape or 2 one inch wide strips of hook and loop fastener should be positioned above and below the two inch strip of reflective tape. The hook and loop fastener shall be configured along the entire width of the vest to allow for maximum adjustability. The hook and loop fastener shall be the same color as the vest.

3.3 MATERIAL SPECIFICATIONS

- 3.3.1 Vest Material:
100 percent polyester durable knit material. The vest material shall be light and flexible and able to withstand a wide variety of temperatures and conditions. The vest shall be Fluorescent Yellow, (Pantone color 388, or equivalent) and shall be compliant with

ANSI/ISEA 107-2004 standards for Level 2/Class 2 or ANSI 207-2006, high visibility safety apparel.

3.3.2 Reflective Tape:

The reflective tape shall be compliant with ANSI/ISEA 107-2004 level 2/Class 2 or ANSI 207-2006 standards for high visibility safety apparel and shall be silver/white in color.

The reflective tape shall be backed by a 1 3/8 inch black grosgrain ribbon (or equivalent) measuring exactly 1/8 inch in width from the edge of the reflective tape to the outermost edge of the outlining border for contrast. The width of the border shall be consistent throughout the entire vest.

3.3.3 Snap:

Any snaps used shall be heavy-duty ball and socket type. Each snap shall be universal, 24 ligne prong-style fastener (metal or Delrin snaps). Metal snaps shall be black anodized to prevent rusting with solid color plastic caps. All snaps shall be black in color and guaranteed not to tear, split or separate from the garment under normal use.

3.4 WORKMANSHIP

3.4.1 All major seams shall be two-needle, or single needle lock stitched. Other seams shall be single needle lock stitched.

3.4.2 The reflective tape and backing attachment shall be permanently affixed. The reflective tape shall be continuous. Splices or segmented sections are not acceptable and will be rejected. All wrinkles created as a result of the tape attachment shall be repaired.

3.4.3 The ends of the stitches shall be bar tacked or backstitched, 1/2 inch minimum, or crossed by another seam. Reinforcements such as bar tacking, rivets, or grommets shall be provided at stress points.

3.4.4 The vest shall be free from defects that will affect appearance and serviceability. All letters, characters, configuration features, etc., are to be uniform in size, shape, depth, color and displaying a uniform appearance.

3.4.5 All components shall be installed through two thicknesses of material or have a reinforcing insert of comparable strength. Metal shall be black anodized to prevent rusting/discoloration.

3.5 LABEL

3.5.1 Each vest shall have a label which complies with Code of Federal Regulations, 16-CFR 303.1-45, Rules and Regulations under the Textile Fiber Products Identification Act.

3.5.2 The label shall be durable for the appropriate number of cleaning processes.

3.5.3

The label shall be attached to the interior of the vest, visually accessible and, at minimum, contain the following information:

- Name, trademark or other means of identification of the manufacturer,
- Identification of brand of material used,
- Country of origin
- Size designation,
- Care/laundrying instruction,
- Space for Name and ID number of wearer to be written, if desired.

3.6

PACKAGING

Each vest item shall be individually wrapped. Each package shall have a label permanently affixed to the top portion, front exterior of the package. Each label shall indicate the closest industry standard size of vest.

STATE OF CALIFORNIA SPECIFICATION PALLETS, WOODEN

1 SCOPE

This specification covers pallets intended for use with low lift pallet trucks or forklift trucks.

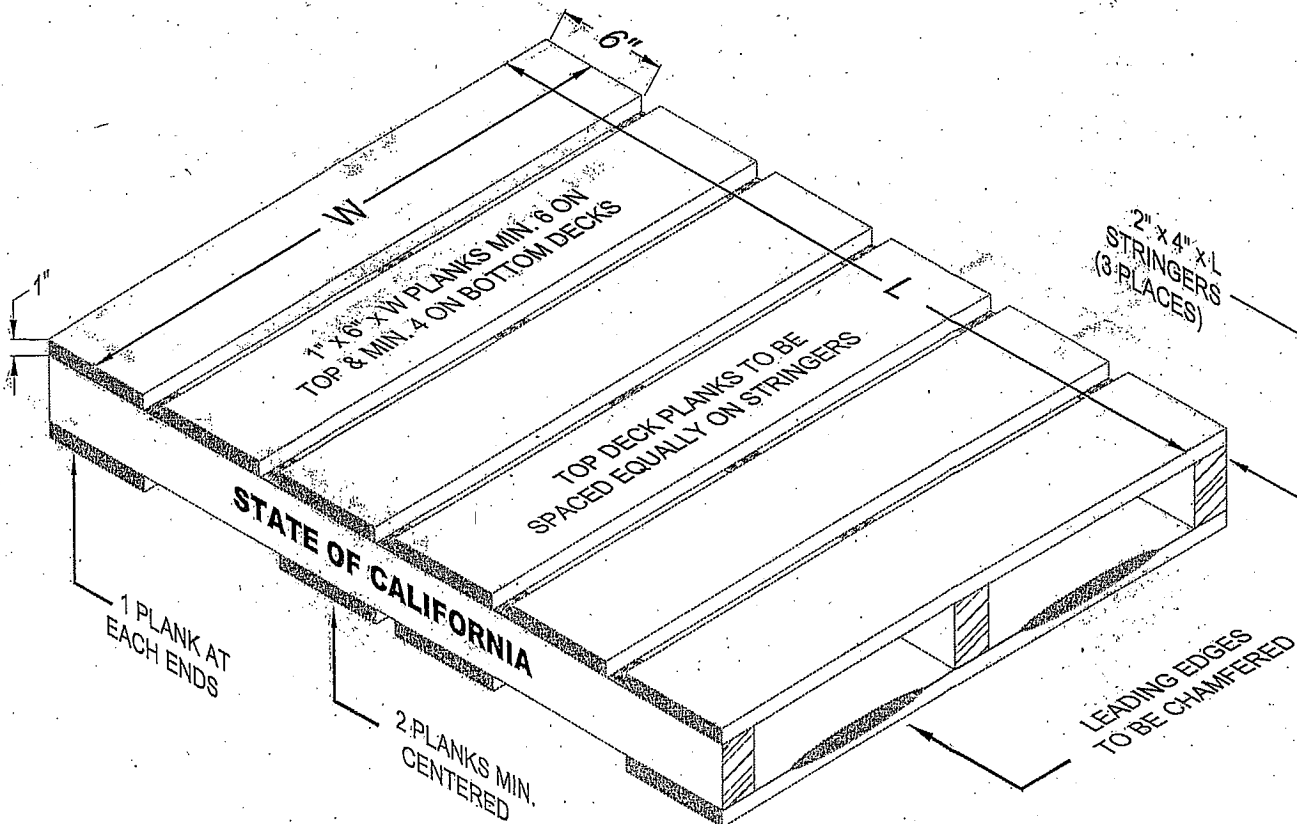
2 SPECIFICATION AND STANDARDS

Specifications and standards referenced in this document in effect on the opening of the Invitation for Bid form a part of this specification where referenced.

3 REQUIREMENTS

3.1 Material

The pallets shall be constructed from nominal size standard or better (West Coast Lumber Inspection Bureau, Standard Grading Rules for West Coast Lumber) grade Douglas Fir, Hemlock, Larch or Hem-Fir. The stringers shall be S4S and the decking S4S or S1S2E (re-



**FIG. 1 - TYPE 2
WOODEN PALLET**

sawed) with no edge knots. Sawed side is to be assembled to the inside of the pallets. Fastening shall be accomplished with $2\frac{1}{4}$ inch ($\pm 1/16$ inch) 7 penny flat head drive screws (helical threaded nail) or $2\frac{1}{4}$ ($\pm 1/16$ inch) #10 wire gauge annular ring nails as recommended in Specifications and Grades for Warehouse, Permanent or Returnable Pallets of West Coast Woods as published by the National Wooden Pallet and Container Association (Specifications and Grades, NWPCA).

3.2 Non-Standard Duty-Cycle Pallets

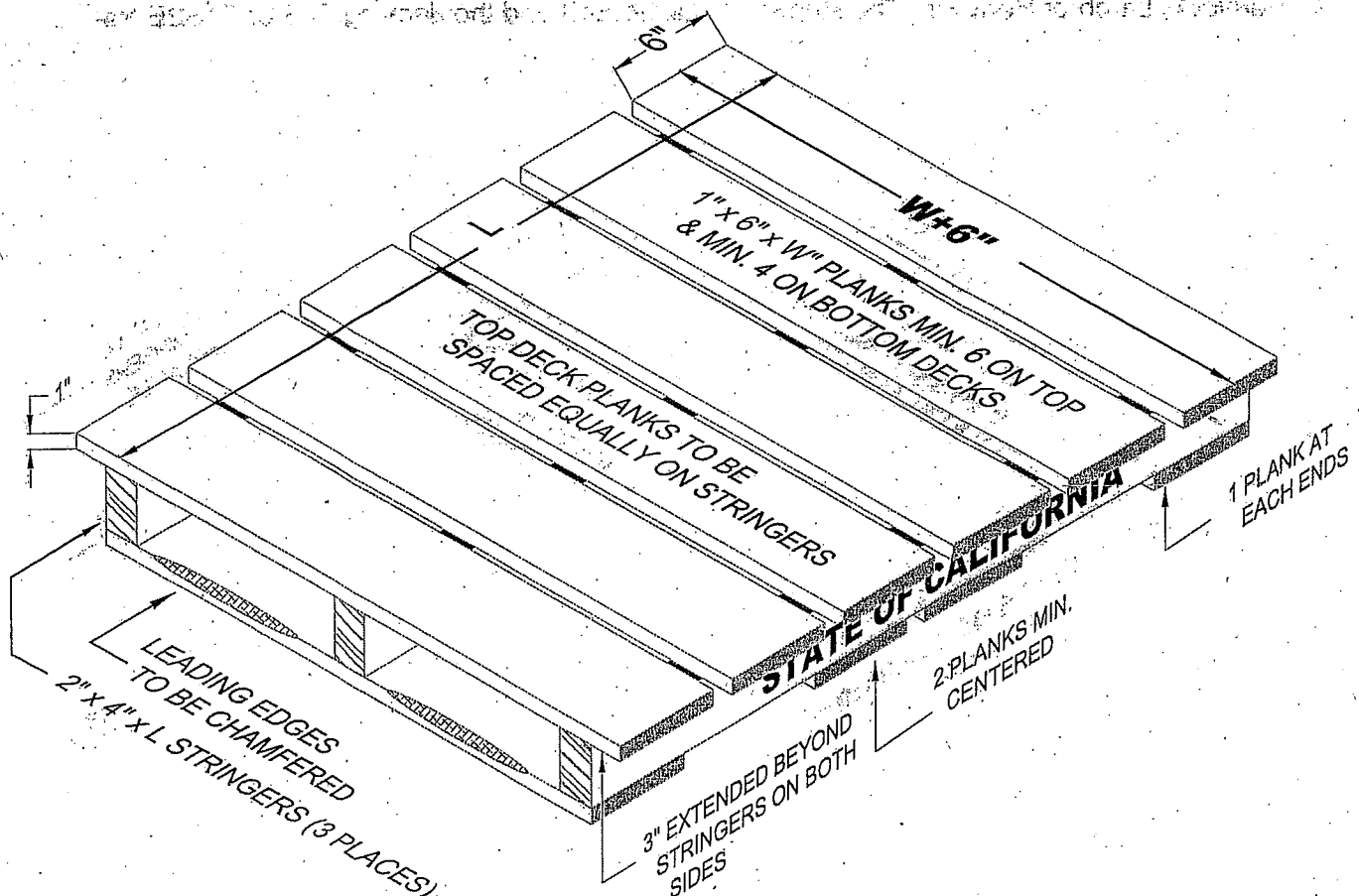
When specifically requested by the user, pallets may be manufactured using pine, oak or ash woods.

3.3 Construction

Pallet type and construction shall comply with Specifications and Grades, NWPCA. The pallets shall be Grade "Quality" (QAL).

The decking shall be secured with 3 nails or screws at each surface of contact with the stringer. Nails shall not be within $\frac{1}{2}$ inch of deck-board edges or another nails.

All leading and outside edges of the bottom deck shall be chamfered. The chamfers shall be at least 12 inches long and shall be cut on an approximate 35 degree angle to the face so as to leave an edge adjacent to the chamfer not less than $\frac{1}{4}$ inch nor more than $\frac{1}{2}$ inch from the outer



**FIG. 2 - TYPE 4
SINGLE WING WOODEN PALLET**

edge of the deck-board. The chamfer shall extend to within 3 inches of the stringers. Pallet configuration shall comply with table below.

COMMONLY USED PALLET TYPES & SIZE			
SIZE	TYPE	TOP DECK	BOTTOM DECK
1	2 (Fig. 1)	42"L x 36"W Six 1" x 6" x 36" deck-boards, spaced evenly along the pallet width	42"L x 36"W Min. Four 1" x 6" x 36" boards. One placed each end of the stringers Two at center of the stringers
2	2 (Fig. 1)	42"L x 42"W Six 1" x 6" x 42" deck-boards, spaced evenly along the pallet width	42"L x 42"W Min. Four 1" x 6" x 42" boards. One placed each end of the stringers Two at center of the stringers
3	2 (Fig. 1)	44"L x 44"W Six 1" x 6" x 44" deck-boards, spaced evenly along the pallet width	44"L x 44"W Min. Four 1" x 6" x 44" boards. One placed each end of the stringers Two at center of the stringers (Fig. 1)
4	2 (Fig. 1)	45"L x 36"W Six 1" x 6" x 36" deck-boards, spaced evenly along the pallet width	45"L x 36"W Min. Four 1" x 6" x 36" boards. One placed each end of the stringers Two at center of the stringers
5	2 (Fig. 1)	46"L x 44"W Six 1" x 6" x 44" deck-boards, spaced evenly along the pallet width	46"L x 44"W Min. Four 1" x 6" x 44" boards. One placed each end of the stringers Two at center of the stringers
6	2 (Fig. 1)	48"L x 48"W Six 1" x 6" x 48" deck-boards, spaced evenly along the pallet width	48"L x 48"W Min. Four 1" x 6" x 48" boards. One placed each end of the stringers Two at center of the stringers
Note: SIZE 1, TYPE 4 - has a single wing applied to top deck.			
1	4 (Fig. 2)	42"L x 36"W Six 1" x 6" x 36" deck-boards, spaced evenly along the pallet width with 3" wings extending beyond the stringers outboard faces	42"L x 30"W Min. Four 1" x 6" x 36" boards. One placed each end of the stringers, Two at center of the stringers

4 SAMPLING AND INSPECTION

This commodity will be sampled and inspected for compliance to this specification as deemed necessary. Sampling and inspection by attributes will be in accordance with ANSI/ASQ Z1.4 1993, Sampling Procedures and Tables for Inspection by Attributes. An inspection lot is defined as one delivery to one agency at one time.

4.1 Workmanship

The pallets shall be free from defects as outlined under Grade "Quality" (QAL) in the "Specifications and Grades", NWPCA.

5 MARKING

Each pallet shall be marked (two places), "STATE OF CALIFORNIA". Marking shall be easily readable, in black letters and on outboard faces of stringers.